

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	79396	"345"/\$.ccls. "382"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/27 15:08
L2	79396	"345"/\$.ccls. "382"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/27 15:08
L3	15377	L2 and scan\$4 near2 (document imag\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:08
L4	15377	L2 and scan\$4 near2 (document imag\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L5	663	L4 and crop\$4	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L6	663	L4 and crop\$4	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L7	66	L6 and (rotat\$5 orient\$6).ab.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L8	16	L6 and (rotat\$5 orient\$6).ti.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L9	15791	L2 and scan\$4 near2 (document imag\$4 graph\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L10	15791	L2 and scan\$4 near2 (document imag\$4 graph\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L11	261	L10 and (crop\$4 clip\$4) with (border\$4 bounda\$5)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L12	2034	L10 and (crop\$4 clip\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
L13	81517	scan\$4 near2 (document imag\$4 graph\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L14	557	L13 and (crop\$4 clip\$4) with (border\$4 bounda\$5)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L15	261	L10 and (crop\$4 clip\$4) with (border\$4 bounda\$5)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L16	193	L15 and (rotat\$5 orient\$6 tilt\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L17	154	laplacian near2 filter\$4 with pixel	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L18	100	L17 and (adjacent next neighbor\$4) near2 pixel	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L19	2065	(scan\$4 near2 (document imag\$4 graph\$4)).ti.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L20	8394	(scan\$4 near2 (document imag\$4 graph\$4)).ab.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L21	9235	L19 L20	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L22	14	L21 and (crop\$4 clip\$4).ti.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10

L23	56	L21 and (crop\$4 clip\$4).ab.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L24	60	L22 L23	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L25	14	L24 and (rotat\$5 orient\$6 tilt\$4 skew\$4 de\$1skew\$4 un\$1skew\$4).ab.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
L26	1	("6430320").PN.	USPAT	OR	OFF	2005/05/27 15:10
L27	0	L26 and (deskew\$4 near2 function with angle)	USPAT	OR	ON	2005/05/27 15:10
L28	1	("6430320").PN.	USPAT	OR	OFF	2005/05/27 15:10
L29	0	L28 and (referenc\$5 near2 axis)	USPAT	OR	ON	2005/05/27 15:10
L30	1	L26 and (predetermin\$4 with shape)	USPAT	OR	ON	2005/05/27 15:11
S1	3	((("5187776") or ("5473740") or ("5790696")).PN.	USPAT	OR	OFF	2005/03/29 13:29
S2	77389	"345"/\$.ccls. "382"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/27 15:08
S3	14608	S2 and scan\$4 near2 (document imag\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:08
S4	634	S3 and crop\$4	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
S5	15	S4 and (rotat\$5 orient\$6).ti.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
S6	63	S4 and (rotat\$5 orient\$6).ab.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
S7	48	S6 not S5	US-PGPUB; USPAT	OR	ON	2005/03/29 13:34
S8	0	("2003/0152291").URPN.	USPAT	OR	OFF	2005/03/29 14:04
S9	137	(345/649).CCLS.	USPAT	OR	OFF	2005/03/29 14:04
S10	4	("4637057" "4829452" "5359706" "5986672").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/29 14:06
S11	13	("4020343" "4439681" "4627009" "4803358" "5126566" "5297034" "5591980" "5670782" "5801382" "5834774" "6072625" "6184526" "6285965").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/29 14:08
S12	9	("5175808" "5796400" "5818452" "5892691" "5995110" "6064393" "6072496" "6236403" "6271847").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/29 14:10

S13	3	S4 and (tilt\$4).ab.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:27
S14	1	S4 and (tilt\$4).ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:18
S15	33	"345"/\$.ccls. and warp\$5.ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:27
S16	101	"345"/\$.ccls. and warp\$5.ab.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:28
S17	22	"345"/\$.ccls. and warp\$5.ti.	USPAT	OR	ON	2005/03/29 14:27
S18	74	"345"/\$.ccls. and warp\$5.ab.	USPAT	OR	ON	2005/03/29 14:29
S19	56	S18 not S17	USPAT	OR	ON	2005/03/29 14:29
S20	14998	S2 and scan\$4 near2 (document imag\$4 graph\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
S21	1922	S20 and (crop\$4 clip\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
S22	249	S20 and (crop\$4 clip\$4) with (border\$4 bounda\$5)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:09
S23	79614	scan\$4 near2 (document imag\$4 graph\$4)	US-PGPUB; USPAT	OR	ON	2005/03/29 14:40
S24	547	S23 and (crop\$4 clip\$4) with (border\$4 bounda\$5)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
S25	5	S22 and (rotat\$5 orient\$6 tilt\$4). ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:50
S26	10	S22 and (rotat\$5 orient\$6 tilt\$4). ab.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:42
S27	186	S22 and (rotat\$5 orient\$6 tilt\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
S28	87	S27 and corner	US-PGPUB; USPAT	OR	ON	2005/03/29 14:49
S29	2034	(scan\$4 near2 (document imag\$4 graph\$4)).ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:49
S30	8253	(scan\$4 near2 (document imag\$4 graph\$4)).ab.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:54
S31	9073	S29 S30	US-PGPUB; USPAT	OR	ON	2005/03/29 14:50
S32	14	S31 and (crop\$4 clip\$4).ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:55
S33	56	S31 and (crop\$4 clip\$4).ab.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:50
S34	60	S32 S33	US-PGPUB; USPAT	OR	ON	2005/03/29 14:50
S35	8	S34 and (rotat\$5 orient\$6 tilt\$4 skew\$4 de\$1skew\$4 un\$1skew\$4).ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:55

S36	14	S34 and (rotat\$5 orient\$6 tilt\$4 skew\$4 de\$1skew\$4 un\$1skew\$4).ab.	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
S37	6	S36 not S35	US-PGPUB; USPAT	OR	ON	2005/03/29 14:53
S38	14998	S2 and (scan\$4 near2 (document imag\$4 graph\$4))	US-PGPUB; USPAT	OR	ON	2005/03/29 14:54
S39	636	S38 and (crop\$4)	US-PGPUB; USPAT	OR	ON	2005/03/29 14:55
S40	23	S39 and (rotat\$5 orient\$6 tilt\$4 skew\$4 de\$1skew\$4 un\$1skew\$4).ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:55
S41	79	S39 and (rotat\$5 orient\$6 tilt\$4 skew\$4 de\$1skew\$4 un\$1skew\$4).ab.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:56
S42	20	S39 and (tilt\$4 skew\$4 de\$1skew\$4 un\$1skew\$4).ab.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:56
S43	8	S39 and (tilt\$4 skew\$4 de\$1skew\$4 un\$1skew\$4).ti.	US-PGPUB; USPAT	OR	ON	2005/03/29 14:56
S44	20	S42 S43	US-PGPUB; USPAT	OR	ON	2005/03/29 15:02
S45	663	laplacian near2 filter\$4	US-PGPUB; USPAT	OR	ON	2005/03/29 15:02
S46	154	laplacian near2 filter\$4 with pixel	US-PGPUB; USPAT	OR	ON	2005/03/29 15:03
S47	100	S46 and (adjacent next neighbor\$4) near2 pixel	US-PGPUB; USPAT	OR	ON	2005/05/27 15:10
S48	57	S47 and S2	US-PGPUB; USPAT	OR	ON	2005/03/29 15:03
S49	7	S48 and crop\$4	US-PGPUB; USPAT	OR	ON	2005/03/29 15:03
S50	9	((("5187776") or ("5473740") or ("5790696") or ("6560376") or ("20030152291") or ("20030058257") or ("20030035593") or ("6785428") or ("5233332") or ("20040013318") or ("20010014183") or ("6430320") or ("6360026") or ("5974199")). PN.	USPAT	OR	OFF	2005/03/29 17:04

S51	14	((("5187776") or ("5473740") or ("5790696") or ("6560376") or ("20030152291") or ("20030058257") or ("20030035593") or ("6785428") or ("5233332") or ("20040013318") or ("20010014183") or ("6430320") or ("6360026") or ("5974199"))). PN.	US-PGPUB; USPAT	OR	OFF	2005/03/30 17:06
S52	13	S51 and corner	US-PGPUB; USPAT	OR	OFF	2005/03/29 17:05
S53	13	S51 and corner	US-PGPUB; USPAT	OR	ON	2005/03/29 17:07
S54	3	S51 and diagonal\$4	US-PGPUB; USPAT	OR	ON	2005/03/29 17:10
S55	13	S51 and (pixel block\$4)	US-PGPUB; USPAT	OR	ON	2005/03/29 17:14
S56	8	S51 and (pixel block\$4) with (data value parameter)\	US-PGPUB; USPAT	OR	ON	2005/03/29 17:14
S57	8	S51 and (pixel block\$4) with (data value parameter)	US-PGPUB; USPAT	OR	ON	2005/03/29 17:24
S58	10	S51 and edge	US-PGPUB; USPAT	OR	ON	2005/03/29 17:28
S59	5	S51 and (pixel block) with (bound\$6 border\$4)	US-PGPUB; USPAT	OR	ON	2005/03/29 17:28
S60	1	("6430320").PN.	USPAT	OR	OFF	2005/03/30 16:52
S61	1	S60 and (edge with pixel)	USPAT	OR	ON	2005/03/30 15:13
S62	1	S60 and (edge with angle)	USPAT	OR	ON	2005/03/30 15:17
S63	1	S60 and (deskew\$4 with angle)	USPAT	OR	ON	2005/03/30 15:19
S64	0	S60 and (deskew\$4 near2 function with angle)	USPAT	OR	ON	2005/05/27 15:10
S65	0	S60 and (deskew\$4 near2 function same angle)	USPAT	OR	ON	2005/03/30 15:20
S66	1	S60 and (deskew\$4 near2 function)	USPAT	OR	ON	2005/03/30 15:23
S67	0	S60 and (border)	USPAT	OR	ON	2005/03/30 15:23
S68	1	S60 and (bound\$56)	USPAT	OR	ON	2005/03/30 15:23
S69	1	S60 and (bound\$6)	USPAT	OR	ON	2005/03/30 15:28
S70	1	S60 and (predetermin\$4 with shape)	USPAT	OR	ON	2005/05/27 15:11
S71	1	S60 and (instruction)	USPAT	OR	ON	2005/03/30 15:31
S72	1	("6430320").PN.	USPAT	OR	OFF	2005/03/30 16:52
S73	0	S72 and filter	USPAT	OR	OFF	2005/03/30 16:52
S74	0	S72 and filter\$4	USPAT	OR	ON	2005/03/30 16:54

S75	1	S72 and (siz\$4 resiz\$4)	USPAT	OR	ON	2005/03/30 16:59
S76	0	S72 and (referenc\$5 near2 axis)	USPAT	OR	ON	2005/05/27 15:10
S77	1	S72 and (referenc\$5 axis)	USPAT	OR	ON	2005/03/30 17:04
S78	549	laplacian near filter\$4	US-PGPUB; USPAT	OR	ON	2005/03/30 17:04
S79	14	((("5187776") or ("5473740") or ("5790696") or ("6560376") or ("20030152291") or ("20030058257") or ("20030035593") or ("6785428") or ("5233332") or ("20040013318") or ("20010014183") or ("6430320") or ("6360026") or ("5974199")). PN.	US-PGPUB; USPAT	OR	OFF	2005/03/30 17:06
S80	1	S79 and filter\$4	US-PGPUB; USPAT	OR	OFF	2005/03/30 17:06